

3/19/04

Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

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Signature

March 19, 2004 Date of Deposit Kathy Hinckley

In re U.S. Patent 6,607,843 B2 of:

Douglas Alan Ruth, II et al.

Certificate

Issue Date:

August 19, 2003

MAR 2 6 2004

Serial No

For:

09/774,450

of Correction

Filed: January 30, 2001

BRAZED CERAMIC SEAL FOR BATTERIES

WITH TITANIUM-TITANIUM-6A1-4V

**CASES** 

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313

Dear Sirs:

Request is hereby made for correction of the subject Letters Patent.

☐ It is believed this is applicant's error. Please charge the fee of \$100 or any adjusted fee amount necessary to Deposit Account No. 50-0921, referencing docket number

☑ It is believed this is a Patent Office error, and accordingly, no fee is enclosed. However if a fee should be required, please charge it to Deposit Account CNo. 50-0921, referencing docket number Q109-US1.

By:

Respectfully submitted,

A copy of this Request is enclosed.

Date: March 19, 2004

M. Elizabeth Bush Registration No. 38,402 Patent Agent for Applicant(s)

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,607,843 B2

DATED : August 19, 2003

INVENTOR(S): Douglas Alan Ruth, II et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 2, line 55, please amend Claim 1 to read as follows:

-- 1. A brazed ceramic ring sandwich comprising:

a first comprising ceramic material selected from the group consisting of aluminum oxide, zirconium oxide, and zirconium oxide with 3% yttrium;

a second ring comprising titanium attached to said first ring with a gold alloy braze; and

a third ring comprising titanium attached to said first ring with said gold alloy braze;

wherein said gold alloy braze has a gold content of more than 50% wt.--



MAILING ADDRESS OF SENDER: M. Elizabeth Bush, Reg. No. 38,402

Quallion LLC P.O. Box 923127 Sylmar, CA 91392-3127 818-833-2003 (ph) 818-833-2065 (fax) PATENT NO. 6,607,843 B2

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## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

DATED

: 6,607,843 B2

: August 19, 2003

INVENTOR(S) : Douglas Alan Ruth, II et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## Column 2,

Line 55, please amend Claim 1 to read as follows:

- -- 1. A brazed ceramic ring sandwich comprising:
  - a first comprising ceramic material selected from the group consisting of aluminum oxide, zirconium oxide, and zirconium oxide with 3% yttrium;
  - a second ring comprising titanium attached to said first ring with a gold alloy braze; and
  - a third ring comprising titanium attached to said first ring with said gold alloy braze;
  - wherein said gold alloy braze has a gold content of more than 50% wt.--

Signed and Sealed this

Eleventh Day of May, 2004

JON W. DUDAS

Acting Director of the United States Patent and Trademark Office